

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L14 | 21 | ("20030041795" "4092446" "4213937" "4565913" "4871117" "4971654" "5123636" "5165548" "5464159" "5660335" "5753567" "5791493" "5820688" "5851303" "5976481" "6024306" "6063697" "6284040" "6309467" "6313013" "6375011").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:26 |
| L15 | 7 | ("0693019" "5122262" "5700497" "6040544" "6073773").PN. OR ("6375011").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:27 |
| L16 | 7 | ("3748830" "4430150" "5165548" "5259955" "5593585" "5791493").PN. OR ("6073773").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:28 |
| L17 | 24 | ("0067130" "0161840" "0494395" "0579583" "1056764" "1309401" "1634192" "1648716" "3565248" "3899416" "3990580" "4379748" "4857173" "5211291").PN. OR ("5791493").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:29 |
| L18 | 31 | ("0060128" "1677862" "1703591" "1770977" "2189678" "3339731" "4130479" "4149637" "4430150" "4569761" "4828689" "4857173" "4857180" "4981581").PN. OR ("5165548").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:36 |
| L19 | 29 | ("3998659" "4033792" "4040849" "4188177" "4298423" "4377605").PN. OR ("4430150").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 17:38 |
| L20 | 6438 | (rotat\$3 near3 (drum cylinder)) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3) and (pocket open\$3 dimple aperture indent)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:52 |
| L21 | 370 | l20 and (silicon polycrystal\$4 semiconductor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:55 |

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| L22 | 9 | I21 and ("209"/\$.ccls. "117"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:56 |
| L23 | 1102 | ((209/270) or (209/288) or (209/293) or (209/686) or (209/687) or (209/920,931)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/14 17:56 |
| L24 | 7 | I23 and (silicon polycrystal\$4 semiconductor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:01 |
| L25 | 0 | I23 and "117"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:55 |
| L26 | 86 | (hemlock near2 semiconductor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:56 |
| L27 | 6 | I26 and ("209"/\$.ccls. "117"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 17:56 |
| L28 | 375 | (silicon polycrystal\$4 semiconductor).bsum. and "209"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:02 |
| L29 | 3 | (silicon polycrystal\$4 semiconductor).bsum. and I23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:03 |
| L30 | 10 | (("6024306") or ("5464159") or ("4871117") or ("4565913") or ("5165548")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/14 18:04 |
| L31 | 6 | ("4540127" "4653697" "4871117" "5464159").PN. OR ("6024306").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/14 18:06 |

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| L32 | 817 | (117/217,218).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/14 18:06 |
| L33 | 79342 | (drum cylinder) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3 grad\$3) and (pocket open\$3 indent)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:09 |
| L34 | 84615 | (drum cylinder) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3 grad\$3) and (pocket open\$3 aperture indent)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:09 |
| L35 | 11 | I32 and I34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:09 |
| S1 | 854 | ((209/270) or (209/288) or (209/293) or (209/686) or (209/920)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 12:12 |
| S2 | 2 | 209/686 and 209/920 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:04 |
| S3 | 14 | ("0166153" "2310661" "2378711" "2716487" "3731795" "4295570").PN. OR ("4341311"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:02 |
| S4 | 1 | "6874713" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:02 |
| S5 | 21 | ("20030041795" "4092446" "4213937" "4565913" "4871117" "4971654" "5123636" "5165548" "5464159" "5660335" "5753567" "5791493" "5820688" "5851303" "5976481" "6024306" "6063697" "6284040" "6309467" "6313013" "6375011").PN. OR ("6874713"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:02 |

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| S6 | 25 | 209/686 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:04 |
| S7 | 5 | ("2354628" "3187893" "3565248").PN. OR ("6818849"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:05 |
| S8 | 5704 | (rotat\$3 near3 (drum cylinder)) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3) and (pocket open\$3 indent)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 18:08 |
| S9 | 279 | S8 and "209"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:10 |
| S10 | 41 | S1 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:10 |
| S11 | 6 | ("3942644" "4114762" "4147256" "4156508" "4915826" "5019248").PN. OR ("6019227"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:11 |
| S12 | 32 | ("2452362" "2523258" "2543898" "2592054" "2783548" "2834043" "2875894" "2955305" "3388478").PN. OR ("3942644"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:13 |
| S13 | 13 | ("1250554" "3942644" "4174181" "4215941" "4318619" "4332478").PN. OR ("4585354"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:14 |
| S14 | 11 | ("0209730" "0393944" "1563173" "4226271" "4533054" "4585354" "4857180").PN. OR ("5021150").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/05 17:15 |
| S15 | 5 | ("1250554").URPN. | USPAT | OR | ON | 2005/08/05 17:23 |
| S16 | 122 | (furusawa near2 akira).inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:24 |

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| S17 | 8 | (furusawa near2 akira).inv. and (rotor rotat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:26 |
| S18 | 123 | (209/687).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 17:26 |
| S19 | 974 | ((209/270) or (209/288) or (209/293) or (209/686) or (209/687) or (209/920)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 15:11 |
| S20 | 121 | S18 not (S10 S6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 17:26 |
| S21 | 0 | ("1590723").URPN. | USPAT | OR | ON | 2005/08/05 19:39 |
| S22 | 0 | ("882955").URPN. | USPAT | OR | ON | 2005/08/05 19:40 |
| S23 | 1021 | ((rotat\$3 rotor) near3 (drum cylinder)) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3) and (pocket open\$3 dimple notce indent)).bsum. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 14:52 |
| S24 | 15 | S19 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/05 19:43 |
| S25 | 3 | (joseph near2 rodriguez).xa. and ultrasonic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 17:04 |
| S26 | 5 | "227362".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 12:12 |

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| S27 | 21 | ("20030041795" "4092446" "4213937" "4565913" "4871117" "4971654" "5123636" "5165548" "5464159" "5660335" "5753567" "5791493" "5820688" "5851303" "5976481" "6024306" "6063697" "6284040" "6309467" "6313013" "6375011").PN. OR ("6874713").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 12:13 |
| S28 | 1089 | ((rotat\$3 rotor) near\$3 (drum cylinder)) same ((sort\$3 sieve sift\$3 classify\$3 separat\$3) and (pocket open\$3 dimple notch cavity indent)).bsum. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 14:52 |
| S29 | 974 | ((209/270) or (209/288) or (209/293) or (209/686) or (209/687) or (209/920)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 14:52 |
| S30 | 15 | S28 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 14:52 |
| S31 | 974 | ((209/270) or (209/288) or (209/293) or (209/686) or (209/687) or (209/920)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/14 17:55 |